

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	139	73/31.07.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 05:33
S2	1186	73/23.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 05:33
S3	1064	73/31.05.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 05:33
S4	0	73/23.2.ccls. and filter and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:47
S5	0	73/31.05.ccls. and filter and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:04
S6	1	73/31.07.ccls. and filter and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:05
S7	2	(hydrophobic near4 fiber) and filter and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:12
S8	7503	fiber and filter and seal and sample	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:11
S9	2	(fiber and filter and seal and sample) and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:21

## EAST Search History

S10	2	US-5657750-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:16
S11	42	("D309349"   "3422008"   "3803810"   "4267053"   "4268279"   "4327718"   "4456014"   "4558708"   "4568366"   "4579568"   "4612019"   "4615694"   "4666649"   "4668401"   "4678488"   "4679573"   "4713095"   "4824444"   "4844719"   "4852583"   "4886528"   "4924860"   "4929259"   "4985055"   "5002590"   "5026479"   "5035236"   "5049170"   "5064418"   "5067971"   "5071552"   "5101817"   "5131387"   "5158581"   "5160042"   "5160511"   "5221474"   "5282964"   "5293875"   "5365938"   "5380433"   "5398677").PN.	USPAT	OR	ON	2004/07/23 15:16
S12	2	US-5657750-\$.DID. and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:16
S13	0	(US-5657750-\$.DID. and filter) and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:17
S14	0	(US-5657750-\$.DID. and filter) and seal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:18
S15	1615	(hydrophobic near6 fiber) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:39
S16	2	(hydrophobic near6 fiber) and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:24

## EAST Search History

S17	594	((hydrophobic near6 fiber) and filter ) and (inlet or outlet or upstream or downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:39
S18	521	((hydrophobic near6 fiber) and filter ) and (inlet or outlet or upstream or downstream)) and (termination or end or seal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:40
S19	2	(hydrophobic near6 fiber) and (("D309349"   "3422008"   "3803810"   "4267053"   "4268279"   "4327718"   "4456014"   "4558708"   "4568366"   "4579568"   "4612019"   "4615694"   "4666649"   "4668401"   "4678488"   "4679573"   "4713095"   "4824444"   "4844719"   "4852583"   "4886528"   "4924860"   "4929259"   "4985055"   "5002590"   "5026479"   "5035236"   "5049170"   "5064418"   "5067971"   "5071552"   "5101817"   "5131387"   "5158581"   "5160042"   "5160511"   "5221474"   "5282964"   "5293875"   "5365938"   "5380433"   "5398677").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:33
S20	0	((hydrophobic near6 fiber) and (("D309349"   "3422008"   "3803810"   "4267053"   "4268279"   "4327718"   "4456014"   "4558708"   "4568366"   "4579568"   "4612019"   "4615694"   "4666649"   "4668401"   "4678488"   "4679573"   "4713095"   "4824444"   "4844719"   "4852583"   "4886528"   "4924860"   "4929259"   "4985055"   "5002590"   "5026479"   "5035236"   "5049170"   "5064418"   "5067971"   "5071552"   "5101817"   "5131387"   "5158581"   "5160042"   "5160511"   "5221474"   "5282964"   "5293875"   "5365938"   "5380433"   "5398677").PN.)) and sample	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:36
S21	9	"5221474".URPN.	USPAT	OR	ON	2004/07/23 15:46

## EAST Search History

S22	2	(hydrophobic near6 fiber) and "5221474".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:33
S23	2	((hydrophobic near6 fiber) and "5221474".URPN.) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/23 15:47
S24	1	((((hydrophobic near6 fiber) and "5221474".URPN.) and filter) and ((termination near4 block) or seal or sealing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 12:25
S25	848	(hydrophobic near6 fiber) and filter and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 12:21
S26	555	((hydrophobic near6 fiber) and filter and gas) and sample	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 12:21
S27	24	((hydrophobic near6 fiber) and filter and gas) and (sample near4 collection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 12:24
S28	16	((((hydrophobic near6 fiber) and filter and gas) and (sample near4 collection)) and ((termination near4 block) or seal or sealing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/25 12:28

## EAST Search History

S29	3	(hydrophobic near6 fiber) and (("D309349"   "3422008"   "3803810"   "4267053"   "4268279"   "4327718"   "4456014"   "4558708"   "4568366"   "4579568"   "4612019"   "4615694"   "4666649"   "4668401"   "4678488"   "4679573"   "4713095"   "4824444"   "4844719"   "4852583"   "4886528"   "4924860"   "4929259"   "4985055"   "5002590"   "5026479"   "5035236"   "5049170"   "5064418"   "5067971"   "5071552"   "5101817"   "5131387"   "5158581"   "5160042"   "5160511"   "5221474"   "5282964"   "5293875"   "5365938"   "5380433"   "5398677").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:34
S30	1	S29 and (measure or monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:34
S31	148	73/31.07.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:38
S32	1246	73/23.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:38
S33	1091	73/31.05.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:38
S34	2	(hydrophobic near4 fiber) and filter and (termination near4 block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:57
S35	1743	(hydrophobic near6 fiber) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:01

## EAST Search History

S36	664	S35 and (inlet or outlet or upstream or downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:23
S37	585	S36 and (termination or end or seal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:40
S38	621	S36 and (termination or end or seal or sealing block or member)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:41
S39	622	S36 and (termination or terminating or end or seal or sealing block or member)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:41
S40	213	S39 and (IR or optical or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:04
S41	203	S40 and (measure or measuring or monitor or measurement or determine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:55
S42	168	S41 and (chamber or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:01
S43	57	S42 and (sample near4 (chamber or section))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:53
S44	304	filter and (sample near4 (collection or collector)) and housing and upstream and downstream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:02
S45	208	S44 and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:55

## EAST Search History

S46	190	S45 and (measure or measuring or monitor or measurement or determine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:56
S47	140	S46 and (IR or optical or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 01:56
S48	3	(hydrophobic near4 fiber) and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:03
S49	277	(hydrophobic near4 fiber) and housing and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:55
S50	236	S49 and (chamber or section or compartment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:24
S51	12	S50 and (sample near4 (collection or collector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:02
S52	5	S51 and (upstream and downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:03
S53	16	sidestream near4 (gas near4 monitoring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:27
S54	2	(hydrophobic near4 fiber) and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:04
S55	13	(hydrophobic near4 fiber) and (gas near4 monitoring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:04

## EAST Search History

S56	9	S55 and (IR or optical or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:15
S57	3	S56 and housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:04
S58	2	S57 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:04
S59	46817	gas near4 (measuring or monitoring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:27
S60	29	(hydrophobic near4 fiber) and filter and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:28
S61	20	S60 and (IR or optical or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 02:29
S62	277	(hydrophobic near4 fiber) and housing and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:38
S63	236	S62 and (chamber or section or compartment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:57
S64	12	("4708800").URPN.	USPAT	OR	ON	2005/02/28 13:13
S65	4	S64 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:22



## EAST Search History

S66	133	S63 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:11
S67	109	S66 and (inlet or outlet or upstream or downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:39
S68	109	S67 and (chamber or section or compartment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:24
S69	33843	(sample near4 (collect or collection or chamber or portion or section or compartment or box or holder or bay)) and filter and (housing or case or casing or container)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:40
S70	14194	S69 and (inlet or outlet or upstream or downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:11
S71	11464	S70 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:39
S72	4283	hydrophobic and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:47
S73	285	S72 and (gas near4 (sample or sampling or sampler))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:14
S74	168	S73 and (termination or seal or closure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:38
S75	2	"5693944".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:45

## EAST Search History

S76	1	S75 and housing and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:45
S77	0	hydrophobic and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:38
S78	1	S76 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:46
S79	0	S78 and (inlet or outlet or upstream or downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42
S80	1	(sample near4 (collect or collection or chamber or portion or section or compartment or box or holder or bay or passage)) and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:40
S81	1	S80 and (transmissive or transmission or window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:43
S82	2	"5616923".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:45
S83	1	S82 and housing and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:45
S84	1	S83 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:50
S85	13	rich-david.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:49

## EAST Search History

S86	0	hydrophobic and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:47
S87	28	rich-david-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:49
S88	20	S87 and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:50
S89	12	S88 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42
S90	12	S89 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:52
S91	2	"4914720".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:52
S92	50	("4914720").URPN.	USPAT	OR	ON	2005/02/28 15:39
S93	42	S92 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42
S94	34	S93 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42
S95	12	S94 and (inlet or outlet or upstream or downstream)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42

## EAST Search History

S96	12	S95 and gas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42
S97	12	S96 and (transmissive or transmission or window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:43
S98	8	S97 and (housing or casing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:43
S99	184	73/31.07.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:42
S100	1426	73/23.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:42
S101	1188	73/31.05.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:42
S102	18	S99 and (filter and housing and chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:46
S103	79	S100 and (filter and housing and chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:46
S104	49	S101 and (filter and housing and chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:46

## EAST Search History

S10 5	13	S102 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:47
S10 6	43	S103 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:47
S10 7	15	S104 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:07
S10 8	5	S105 and (gas near4 flow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:47
S10 9	24	S106 and (gas near4 flow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:11
S11 0	7	S107 and (gas near4 flow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:47
S11 1	2	S108 and (sample near4 chamber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:48
S11 2	9	S109 and (sample near4 chamber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:50
S11 3	2	S110 and (sample near4 chamber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:49
S11 4	12	S109 and (sample near4 (cell or chamber))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:05

## EAST Search History

S11 5	2	S108 and (sample near4 (cell or chamber))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:07
S11 6	4	S110 and (sample near4 (cell or chamber))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 16:51
S11 7	2015	(hydrophobic near6 fiber) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:01
S11 8	0	S114 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:02
S11 9	1	S115 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:02
S12 0	0	S116 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:02
S12 1	146	S117 and (sample near4 (cell or chamber))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:07
S12 2	28	S121 and housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:11
S12 3	21	S122 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:11

## EAST Search History

S12 4	18	S123 and (seal or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:12
S12 5	43	S121 and (gas near4 flow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:11
S12 6	9	S125 and housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:11
S12 7	8	S126 and (IR or optical or radiation or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:17
S12 8	6	S127 and (seal or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:12
S12 9	29	rich-david-r.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:37
S13 0	2	"6325978".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/21 17:37
S13 1	160	73/31.07.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 05:33
S13 2	1335	73/23.2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 05:33
S13 3	1142	73/31.05.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/14 05:33